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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/809,600	03/24/2004	David Nordman	L-8XC1 7238		
23557 SALIWANCH	7590 01/16/200 IK LLOYD & SALIW.	EXAMINER			
A PROFESSIC	NAL ASSOCIATION	GRUN, JAMES LESLIE			
PO BOX 1429: GAINESVILLI	50 E, FL 32614-2950	ART UNIT	PAPER NUMBER		
		1641			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DAYS 01/16/2007 P/				PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application I	lo.	Applicant(s)				
Office Action Summary		10/809,600		NORDMAN ET AL.				
		Examiner		Art Unit				
		James L. Gru		1641				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORT WHICHE - Extensions after SIX (6 - If NO perio - Failure to r Any reply r	TENED STATUTORY PERIOD FOR RIVER IS LONGER, FROM THE MAILING of time may be available under the provisions of 37 C (1) MONTHS from the mailing date of this communicating d for reply is specified above, the maximum statutory pely within the set or extended period for reply will, by eccived by the Office later than three months after the ent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS FR 1.136(a). In no event, I on. period will apply and will ex statute, cause the applicati	COMMUNICATION nowever, may a reply be timpore SIX (6) MONTHS from to become ABANDONEI	I. ely filed the mailing date of this communic (35 U.S.C. § 133).				
Status								
1) <u></u> Res	sponsive to communication(s) filed on							
•—	•	This action is non-	final.					
·—								
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
- 4)⊠ Cla	im(s) 1-21 is/are pending in the application	ation.						
· —	Of the above claim(s) is/are wit		deration.					
•	im(s) is/are allowed.							
•	6) Claim(s) is/are rejected.							
·	Claim(s) is/are objected to.							
•	im(s) <u>1-21</u> are subject to restriction an	d/or election requir	ement.					
Application I		•						
	·	minor						
<i>,</i> —	specification is objected to by the Exa drawing(s) filed on is/are: a)_		objected to by the F	- - - - - -				
•								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	er 35 U.S.C. § 119							
<u>-</u>	_	reign priority under	35 I I S C & 119(a)	-(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
· —		ments have been re	eceived					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
	•							
Attachment(s)		44	Company de	(DTO 412)				
	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-94	4) 8)	Interview Summary Paper No(s)/Mail Da					
3) Informatio	n Disclosure Statement(s) (PTO/SB/08)	5)	Notice of Informal P					
Paper No(s)/Mail Date 6) Other:								

Application/Control Number: 10/809,600

Art Unit: 1641

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

I. Claims 1-8, drawn to an assay method with a single negative control, classified in Class 436, subclass 518.

- II. Claims 9-13, drawn to an assay method with a negative control selected from a capture reagent, classified in Class 435, subclass 7.1.
- III. Claims 14-21, drawn to an assay method with at least two negative control reagents, classified in Class 436, subclass 523.

The inventions are distinct, each from the other because of the following reasons:

Invention II compared to each of inventions I and III are independent and distinct inventions differing in design, performance, structure, mode of operation, function, and effect. A particular negative reagent or a solid support is not required for the method of group II, a single negative reagent is required for the method group I, and at least two negative reagents are required for the method of group III.

Inventions I and III are directed to related methods. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, the inventions do not overlap in scope because a single negative reagent is required for the method group I and at least two negative reagents are required for the method of group III, and the methods therefor differ in design, performance, and mode of operation.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter as shown by their different classification, and the searches required for the different Groups are not co-extensive, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James L. Grun, Ph.D., whose telephone number is (571) 272-0821. The examiner can normally be reached on weekdays from 9 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le, SPE, can be contacted at (571) 272-0823.

The phone number for official facsimile transmitted communications to TC 1600, Group 1640, is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application, or requests to supply missing elements from Office communications, should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James L. Grun, Ph.D.

January 7, 2007

LONG V. LE 51/08/05
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600